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[REDACTED] Approved For Release 2002/06/24 : CIA-RDP33-02415A000800340026-7

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12 January 1967

## NRO REVIEW COMPLETED

MEMORANDUM FOR: Executive Secretary  
DDS&T Historical Board

SUBJECT: Requirement for Studies Extra to Narrative  
History of OSA/DDS&T

REFERENCE: Minutes of First Meeting of DDS&T Historical  
Board dated 8 December 1966

1. In compliance with paragraph 10 of the reference, this Office has reviewed its records and materials in planning for the preparation of the Office history, and we feel that at this time there is no evidence for need of additional studies performed outside our Office to effect the history of the Office.

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2. We presently have [REDACTED] employed full time on research and planning for the Office history. In addition, several senior key personnel who have been acquainted with the Office and its history for some time are prepared to aid [REDACTED] in any way possible. [REDACTED] experience with the Office, almost since its inception, coupled with the vast amount of documentation available precludes the need for significant new contributions by other individuals in the Office.

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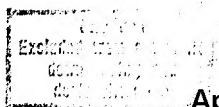
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3. Attached for your information is a draft of the history outline [REDACTED] is presently working on. Changes or possible shifts in emphasis may occur with further study. However, the attachment is quite comprehensive in itself.

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[REDACTED]  
Executive Officer  
Office of Special Activities

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## HISTORY OUTLINE

*C* I. Background

Land Panel Recommendation for High Altitude Reconnaissance Program  
Optics Work - Dr. James Baker  
Lockheed Profile

*C* II. Initial Approval

Acceptance of Land Panel's Recommendation  
Approval to Go Ahead from the President

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*C* III. Project Management Staff

Project Director: R. M. Bissell, Jr. (SA/PC/DCI)  
Deputy and Staff  
Organization and Planning

IV

*Personnel*  
Funding *Budgeting + Planning*

Use of Director's Reserve/Bureau of the Budget  
Approval and Continuous Review

USAF to furnish Engines, GFE and Other Support  
*Budgets - 74, 1955 - 1966.*

V.

Contracting for Components

Airframe and Engine  
Optics  
Cameras  
Electronics  
Other

VI. Communications

Office of Communications Support, Worldwide  
Communication links with field established and Maintained  
Trained Personnel Furnished for Hqs and Field

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VII. Security/Cover

Office of Security Support to Project  
Development of Cover

Agreements with NACA and Air Weather Service  
Development and Coordination of Emergency Procedures

VIII. [redacted] Build-up

Facilities  
Security and Other Problems

IX. VIII. - Test Program

The U-2 from Fabrication to First Flight  
Development and Testing of Components

Camera Systems

Electronic Systems

Navigational Aids

Pilot's Personal Equipment

Engine Problems

J/57-31 versus J/57-37

Supplier Relations:

Kelly Johnson's "Skunk Works" Theory of Development

ADD: RAINBOW.

Pilot Recruiting and Training

Recruitment Program:

Terms of Pilot Contract; Cover Arrangements, Etc.

Training Program; SAC Support

Aeromedical Support: ARDC, Lovelace, Firewel

USAF U-2 Program (Follow-on Group)

Decision to Purchase U-2's for USAF

AQUATONE Procurement Channel to be used

Flight Testing and Pilot Training

[redacted]

XII. Detachment A

Cadre Build-up; [REDACTED]  
Materiel: Development of SLOE and FAK  
Training and USCM: Certification of Combat Readiness  
Deployment to Overseas Operating Base

[REDACTED]  
Redeployment to Wiesbaden, [REDACTED]  
Approval for Operations/Two Weeks Limitation  
Over the Satellites  
Over the USSR  
Russian Protest  
The Long Stand-down Begins  
Later Operations: Middle East, Satellites  
Return to ZI

XIII. Detachment B

Cadre Build-up  
Training Period  
Deployment to Incerlik  
Negotiation for Use of Base  
Turks Approve

[REDACTED]  
USAFE Support; Build-up of Facilities, Shuttle  
Initial Operations -- Middle East Coverage, 1956-58  
Continued Operations 1959-60  
Middle East  
Staging Operations

[REDACTED]  
Change of Command, Reorganization of Det B Cadre  
May Day and After

XIV. Detachment C

Cadre Build-up  
Training Period  
Delayed Deployment:  
Negotiations for a Far East Base of Operations  
The Squeeze between SAC's BLACK KNIGHT and SAC's U-2  
Programs  
Final Deployment to Atsugi NAS  
Operations: Eielson Staging, [REDACTED] China,  
Typhoon Hunting, [REDACTED]

XVI. Detachment H

XVI. Initial Concept

Transfer of Aircraft

Arrangements with FAA

Documentation by Lockheed

Establishment of TACKLE Program

Problems Encountered

Accomplishments of TACKLE from January 1962 through December 1966

XVI. AQUATONE/AMD Amalgamation

XVII. RAINBOW

Research--High Hopes

Application Problems

Poor Results

XVIII. Other U-2 Activities

Cuban Missile Crisis/SEA

XIX. OXCART

Search for a Successor to the U-2

Agreement of 14 October 1960 Between CIA & USAF

Contracting

Development of System

USAF Version

Political Climate

Termination of the Program

XX. Satellite Program

Initiate History of this program up until the time it relinquished its functions to NRO and OSP. This will be coordinated with OSP prior to implementation.

XXI. Reorganizations

*Drop*  
~~From Autonomous Project (AQUATONE) to Development Projects  
Division under the DD/P  
From DD/P to DD/R  
OSA Constituted  
Establishment of DD/S&T~~

~~XXII.~~ Intelligence Obtained from Overhead Reconnaissance, 1955-62

*XVII*  
Requirements System/ARC/COMOR  
Processing the "Take"  
HTAUTOMAT to NPIC  
Eastman

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[Redacted]  
Control of Intelligence and Documentation Systems: TALENT,  
KEYHOLE, Etc.

*XVIII*  
② XXIII. Effect of Intelligence Gained on National Policy

*(will use paper written by* [Redacted]

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SECRET

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EO/SA/ [redacted] (12 Jan 67)

Distribution:

1-Addressee

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2- [redacted]

3-Chrono

4-RB/OSA

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S		EO/SA		2083-67	
DATE OF DOC	DATE REC'D	DATE OUT	SENSE DATE	CROSS REFERENCE OR POINT OF FILING	
TO Ex. Secretary, DDS&T Historical Bld.					
FROM EO/SA					
SUBJ. Requirement for studies extra to narrative history of OSA/DDS&T					
1-Addressee					
2-					
3-Chrono					
4-RB/OSA					
COURIER NO.		ANSWERED		NO REPLY	
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